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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE COMMISSIONER OF PATENTS  
Washington, D.C.

Docket No.: 60705-1610

Sir: Transmitted herewith for filing is the patent application of

Assignee Name and Address: Globespan, Inc., 100 Schulz Drive, Red Bank, New Jersey 07701

Inventor(s): Markus Helfenstein, Drahoslav Lim, George S. Moschytz, and Arnold Muralt

For: Circuit and Method for an Improved Front End Duplex Signal Communication Systems

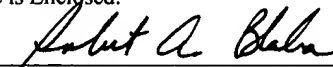
Enclosed are the following documents:

- ☒ 30 Pages of Specification  
☒ 5 Pages of Claims  
☒ 1 Pages of Abstract  
☒ 8 Sheets of Drawings (Formal)  
☒ An Assignment of the Invention  
☒ Recordation Cover Sheet  
☒ Combined Declaration and Power of Attorney  
☐ Information Disclosure Statement and Form PTO-1449  
☒ Request and Certification

CLAIMS AS FILED BY A LARGE ENTITY						
	Total Claims Presented		Claims Allowed in Basic Fee	Present Extra	Rate	Basic Fee: \$ 710.00
Total Claims	28	Minus	20	8	X \$18.00	\$ 144.00
Indep. Claims	5	Minus	3	2	x \$80.00	\$ 160.00
<input type="checkbox"/> First Presentation of Multiple Dependent Claims					+ \$260.00	\$
<input type="checkbox"/> Surcharge - Late Filing of Fee and/or Declaration					+ \$130.00	\$
<input checked="" type="checkbox"/> Assignment Recordation Fee					+ \$40.00	\$ 40.00
Total Filing Fee						\$1,054.00

- ☐ Please Charge My Deposit Account No. 20-0778 in the Amount of \$ \_\_\_\_\_.
- ☒ The Commissioner is Hereby Authorized to Charge any Additional Fees Which may Be Required, or Credit Any Overpayment to Deposit Account No. 20-0778.
- ☒ A Check in the Amount of \$1,014.00 is attached.
- ☒ A Check in the Amount of \$40.00 to Cover the Assignment Recording Fee is Enclosed.

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**EXPRESS MAIL**

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 May 22, 2001.

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Signature - Jeannette Buehler

**REQUEST AND CERTIFICATION  
UNDER  
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor	Markus Helfenstein
Title	Circuit and Method for an Improved Front End in Duplex Signal Communication Systems
Attorney Docket No.	60705-1610

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

May 22, 2001  
Date

Robert A. Blaha  
Signature

**Robert A. Blaha**

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**